PTO/88/14 (08/05) Approved for use through 07/31/2005. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number

Application Number

DISTRIBUTED MEMORY TYPE INFORMATION PROCESSING SYSTEM The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76 This document may be completed electronically and submitted to the Office in electronic format using the Electronic Fifting System (EFS) or the

Application Data Sheet 37 CFR 1.76

document may be printed and included in a paper filed application. Secrecy Order 37 CFR 5.2

Title of Invention

YOSHID0024

200,000, 0,000, 0,								_		
Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)										
Applicant Informa	tion:									
Applicant 1								Remove		
Applicant Authority (1)	nventor OLe	gal Re	epresentativ	ve under 3	5 U.S	S.C. 117		Party of Interest under	r 35 U.S.	C. 118
Prefix Given Name			Middle Name			Fam	ily Name		Suffix	
Shinji		Т					FURUSHO			
Residence Information		\sim	S Residenc	, 0		US Resi	dency	Active US Militar	y Service	
City Kanagawa			ntry Of Ro	esidencei		JP				
Citizenship under 37 CF		JP								
Mailing Address of App										
Address 1	Court House Kil				_					
Address 2	Matsumi-cho 4-	chome	e, Kanagaw							
City Kanagawa					- 1	Provinc	9			
Postal Code	221-0005			Country		JP				
All Inventors Must Be I generated within this form				Informatio	n bi	locks m	nay b	Add]	
Correspondence I	nformatio	n:								
Enter either Customer N For further information				responde	nce	Informa	ation	section below.		
An Address is bein	g provided for	the	correspor	ndence In	forn	nation	of thi	is application.		
Customer Number	24203									
Email Address	gands@szip	l.com						Add Email	Remove	Email
Application Inforn	nation:									
Title of the Invention	DISTRIBUT	ED ME	EMORY TY	PE INFOR	TAM	ION PRO	OCES	SSING SYSTEM		
Attorney Docket Number	Attorney Docket Number YOSHID0024 Small Entity Status Claimed									
Application Type	Application Type Nonprovisional									
Subject Matter	Subject Matter Utility									
Suggested Class (if any) Sub Class (if any)										
Suggested Technology Center (if any)										
Total Number of Drawing Sheets (if any) 35 Suggested Figure for Publication (if any) 1										
				_						

Approved for use through 07/31/2005. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.					
Application Data Sheet 37 CFR 1.76		Attorney Docket Number	YOSHID0024		
		Application Number			
Title of Invention	DISTRIBUTED MEMORY TY	PE INFORMATION PROCESSI	ING SYSTEM		
Publication Info	rmation:				
Request Ea	rly Publication (Fee required a	t time of Request 37 CFR 1.2	219)		
Request Not to Publish. I hereby request that the attached application not be published under \$5 U.S.C. 122(b) and cartify that the invention disclosed in the statched application has not been and vill not be the subject of an application fled in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.					

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:	Customer Number	US Patent Practitioner	US Representative (37 CFR 11.9)
Customer Number	24203		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4) and need not otherwise he made part of the specification

(1) and need not be a seed part of the par						
Prior Application Status		Remove				
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
	a 371 of international	PCT/JP2004/015439	2004-10-19			

Additional Domestic Priority Data may be generated within this form by selecting Add the Add button

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b). and 37 CFR 1 55(a)

		10	SHOTE				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
2003-365643	JP	2003-10-27	Yes ○ No				
Additional Foreign Priority Data may be generated within this form by selecting the							

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CER to have an assignment recorded in the Office

Assignee 1		Relitore
If the Assignee is an Organization check here.	П	

PTO/SB14 (08-05)
Approved for use through 077/1209. OVE 0051-0032
U.S. Palent and Trademark Office, U.S. DEPARTMENT OF COMMERCE.

Onder the	Paperwork	REGULACION 1995, NO PER	sons are required to respo	ED ID & CORRECT	ION OF ENDITINESS CHILD	is a contains a valid Owlo control number
Application D	to Ch	ot 27 CED 4 76	Attorney Docket Number		YOSHID0024	
Application Data Sheet 37 CFR 1.76		Application Number				
Title of Invention	DISTR	RIBUTED MEMORY TY	PE INFORMATION I	PROCESS	ING SYSTEM	
Prefix	G	iven Name	Middle Name	F	amily Name	Suffix
Mailing Address	Informa	tion:				
Address 1						
Address 2						
City			St	ate/Provi	nce	
Country			Po	stal Code	,	
Phone Number			Fax Number			
Email Address						
Additional Assignation	e Data	may be generated v	within this form by	selecting	the Add	Add

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.						
Signature	e /Joerg-Uwe Szipl/			Date (YYYY-MM-DD)	2006-04-27	
First Name Joerg-Uwe Last Name Szipi				Registration Number	31799	

This collection of information is required by ST CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USFT to process) an application. Confidentially is governed by \$5 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2.3 minutes to complete, including pathering, preparing, and submitting the completed application data where them to the USFTO. Time will vary depending upon the endludial case. Any convertes on the another complete the process of the complete that the converted in the another complete that the converted in the another complete that the converted in the another converted in the converted

Privacy Act Statement

The Privacy Act of 1974 (P. 9. 36-379) inequases that jour to given certain information is connection with jour submission of the attracted from related to a potent application of post application of post and post application of the information is 30 U.S.C. (20)(2); (2) Intrinsiting of the information is solded in such post application post post in which the information is used by the U.S. Patient and Traderess Office on postess and post application of post in 1900 post of post application of post in 1900 post application of post in 1900 post in 1900 post application of post in 1900 post in 1900 post in 1900 post in 1900 post application of post in 1900 post application of post in 1900 post in

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent atlowed under the Freedom of Information Act (5 U.S.C. 552), and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement recordations.
- A moord in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the inclividual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipitate of information in an order to reproduce of information in an order to perform a contract. Projection of information in a record of information in the souther of records may be disclosed.
 5. A record in this system of records may be disclosed.
- as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Ammisstator, General Services, or hisher designed, using an inspection of records conducted by GSA as part of that apency's responsibility to recommend improvements in secondaries and improvements practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosuse shall be made in accordance with the CSA regulations potenting improvement of records for the proposal, and any other reviewal (i.e., GSA or Commerce) directive. Such the CSA regulations potenting improvement of records for the proposal, and any other reviewal (i.e., GSA or Commerce) directive.
- 8. A moord from this system of records may be disclosed, as a routine use, b the public after either publication of the application parameter to 30 till \$6. C195 per season or of partner parameter 50 till \$6. C195. Further, a record may be disclosed, subject to the inflations of 37 CRT 114, as a routine use, to the public if the record was tilled in an application which became abundoned or in which the proceedings were thermated and within applications are independently entire the proceedings were thermated and within applications are independently entire public importance to or in second.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.